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| No | Pages | 4 | |
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JOINT PHOTOGRAPHIC INTELLIGENCE BRIEF ARMY-NAVY-CIA

(Published and Disseminated by CIA/PIC)

SUBJECT : Surface-to-Air- Missile NO : PIC/JB-82/60

Site DATE: 26 April 1960

LOCATION: 11 nm NNE of Magnitogorsk,

USSR COORD: 53°37'N 59°06'E

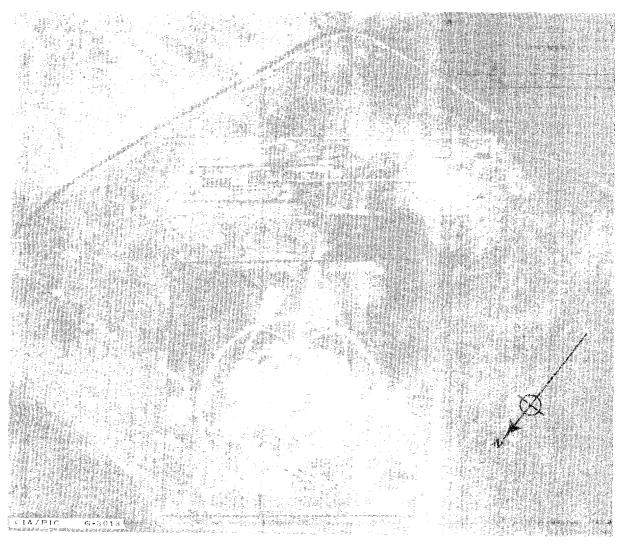
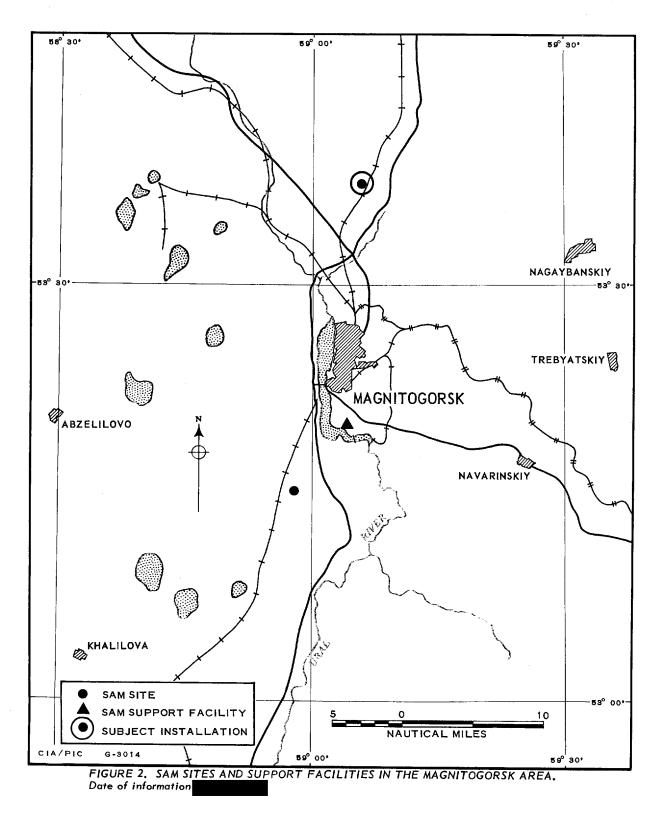


Figure 1. SAM SITE 11 NM NNE OF MAGNITOGORSK.

PIC/JB-82/60



25X1D

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PIC/JB-82/60

REFERENCE POINT:

Magnitogorsk RR Yards, Main, 59°04'16"E.

53°26'20"N - 25X1A

LOCATION:

11 nm north-northeast of reference point.

FUNCTION:

One of the sites deployed for the defense of Magnitogorsk.

SITE STATUS:

Operational area appears complete, support area in early stage of construction.

LAUNCH FACILITIES:

Six launch revetments with one launcher emplaced.

MISSILES:

Four missiles on trailers in hold revetments.

ELECTRONICS AND ASSOCIATED EQUIPMENT:

Probable acquisition radar with associated van located in northwest corner of operations area.

COMMUNICATIONS:

None visible.

OVERHEAD POWER and/or COMMUNICATIONS LINE:

Probable overhead wire line leads to site.

TRANSPORTING EQUIPMENT:

Four trailers positioned in hold revetments.

Seven tractors, three missile trailers and six prime movers located in vehicle parking area.

SUPPORT AREA:

Structures

| Description | Roof Type | No Stories | Dimensions (feet) |
|--------------------------------------|-----------|------------|-------------------|
| Probable administration building u/c | | - | 160 x 55 |
| Probable barracks | Gable | 1 | 60×30 |

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TOP SECRET CHESS

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PIC/JB-82/60

| Probable barracks u/c | | - | 60×30 |
|---------------------------|-------|---|-----------------|
| Possible missile checkout | | - | 80×60 |
| building u/c | | | |
| Possible vehicle parking | | - | 140×45 |
| shed u/c | | • | |
| Two probable dwellings | Gable | 1 | 40×20 |
| Support building | Gable | 1 | 55×25 |
| Support building | Gable | 1 | 30×20 |
| Guard house | Shed | 1 | 15×15 |

Other features include:

Several small miscellaneous support buildings.

Excavation for fuel storage tank 25 feet in diameter.

Sixteen pyramidal tents each

25X1D

One possible earth-covered bunker 25 by 20 feet located in operations area.

SECURITY:

Security fence encloses site.

Board fence 1,250 by 1,250 feet encloses operations area.

Board fence under construction encloses missile checkout area.

Two guard towers.

REMARKS:

Site is situated on flat terrain in a predominantly agricultural area.

A SAM support facility underconstruction 17 nm to the south probably will serve the site.

MAP REFERENCES:

WAC 164; AMS-Series N 501, Sheet NN 40-9.

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